

CRF Errors Corrected by the STIC Systems Branch

Serial Number: 09/847,526

CRF Processing Date: 1/23/2003

Edited by: [Signature]

Verified by: [Signature] (STIC staff)

**ENTERED**

1636

TECH CENTER 1600/2900

JAN 28 2003

**RECEIVED**

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: \_\_\_\_\_
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other \_\_\_\_\_
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: \_\_\_\_\_
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: \_\_\_\_\_
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: \_\_\_\_\_
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: \_\_\_\_\_
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: \_\_\_\_\_
- ☒ Deleted: ☒ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as \_\_\_\_\_
- ☐ Inserted mandatory headings, specifically: \_\_\_\_\_
- ☐ Corrected an obvious error in the response, specifically: \_\_\_\_\_
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: \_\_\_\_\_
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: \_\_\_\_\_
- ☐ Other: \_\_\_\_\_

\*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95



1600

## RAW SEQUENCE LISTING

DATE: 01/23/2003

PATENT APPLICATION: US/09/847,526

TIME: 21:15:49

Input Set : N:\Crf4\01222003\I847526.raw.txt

Output Set: N:\CRF4\01232003\I847526.raw

```

1 <110> APPLICANT: Santi, Daniel
2      McDaniel, Robert
3      Tang, Li
4      Khosla, Chaitan
5 <120> TITLE OF INVENTION: OVERPRODUCTION HOSTS FOR BIOSYNTHESIS OF
6      POLYKETIDES
7 <130> FILE REFERENCE: 300622005400
8 <140> CURRENT APPLICATION NUMBER: US/09/847,526
9 <141> CURRENT FILING DATE: 2001-05-01
10 <150> PRIOR APPLICATION NUMBER: 60/201,287
11 <151> PRIOR FILING DATE: 2000-05-02
12 <160> NUMBER OF SEQ ID NOS: 6
13 <170> SOFTWARE: FastSEQ for Windows Version 4.0
15 <210> SEQ ID NO: 1
16 <211> LENGTH: 30
17 <212> TYPE: DNA
18 <213> ORGANISM: Artificial Sequence
19 <220> FEATURE:
20 <223> OTHER INFORMATION: eryAI left flank, forward primer
21 <400> SEQUENCE: 1
22      tttgcatgcg gccacgcgca cgtcgtgacc                                30
24 <210> SEQ ID NO: 2
25 <211> LENGTH: 34
26 <212> TYPE: DNA
27 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: eryAI left flank, reverse primer
30 <400> SEQUENCE: 2
31      ttaagcttca tatgtccccc tactcgacga ccac                            34
33 <210> SEQ ID NO: 3
34 <211> LENGTH: 34
35 <212> TYPE: DNA
36 <213> ORGANISM: Artificial Sequence
37 <220> FEATURE:
38 <223> OTHER INFORMATION: eryAIII right flank, forward primer
39 <400> SEQUENCE: 3
40      tttggatccg gcggaggga tacatgacca cgac                            34
42 <210> SEQ ID NO: 4
43 <211> LENGTH: 30
44 <212> TYPE: DNA
45 <213> ORGANISM: Artificial Sequence
46 <220> FEATURE:
47 <223> OTHER INFORMATION: eryAIII right flank, reverse primer

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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/847,526

DATE: 01/23/2003

TIME: 21:15:49

Input Set : N:\CrF4\01222003\I847526.raw.txt

Output Set: N:\CRF4\01232003\I847526.raw

48 <400> SEQUENCE: 4  
49     tttgaattcc cgctcgctga agtccaggct 30  
51 <210> SEQ ID NO: 5  
52 <211> LENGTH: 51  
53 <212> TYPE: DNA  
54 <213> ORGANISM: Artificial Sequence  
55 <220> FEATURE:  
56 <223> OTHER INFORMATION: annealed oligonucleotide  
57 <400> SEQUENCE: 5  
58     agcttcgggt gccagggcgt gcccttgggc tccccgggcg cgtaactagt g 51  
60 <210> SEQ ID NO: 6  
61 <211> LENGTH: 51  
62 <212> TYPE: DNA  
63 <213> ORGANISM: Artificial Sequence  
64 <220> FEATURE:  
65 <223> OTHER INFORMATION: annealed oligonucleotide  
66 <400> SEQUENCE: 6  
67     gatccactag ttacgcgccc ggggagccca agggcacgcc ctggcacccg a 51

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/847,526

DATE: 01/23/2003

TIME: 21:15:50

Input Set : N:\Crf4\01222003\I847526.raw.txt

Output Set: N:\CRF4\01232003\I847526.raw